Pearson – McKean

SIC #24 Jul 1966

Memo

✓ ADP
CPH
12/24/68
Done

23 July 1966
Sooty Tern Adults
Bands received
953-32201 - 32300

23 July 1966
Mekeans Is. D. Pearson

VADP

Sooty Tern Return

773-37174 ✓

843-42337 ✓

743-33186 ✓

35411 ✓

B.G. Noddy Return ✓

712-09724

Hypolimnas bolina

24 July 1966

Sooty Tern

Banks Receiver

953 33801 - 33900

✓ HDP

south term return

2 x 5 x 4, 1906

793-69918 ✓

7530-222-0078

FEDERAL SUPPLY SERVICE

Schreiber - McKeon

SIC #14 - July 1966

Memoranda

BANDS RECEIVED 23 JULY
953-32001 → 953-32100
BANDS USED
953-32001 → 32100 S.T. ad
24 JULY

BANDS RECEIVED
953-33101 → 953-33200
BANDS USED
953 33101 → 33150 ad AUDUBON SHEARWATERS
33151 → 33200 S.T. Ad

ADP
CPP
Done 12/24/68

~~AP~~ 23 JULY

McKEAN ISLAND

ARRIVE ISLAND 1300 - SURF
CAMP ON LW beach 2 ~~tents~~ tents

PICTURES =

BLACK + WHITE - SOOTY TERN
BLUE-GRAY NOODY ON ROCKS
SOOTY IN AIR
FRIGATES IN AIR
COLOR - 1 → 8 BRISTLE THIEGED CURLEW
CLOSE UP FAIRY TERN RUNT
9 COMMON NODDY CHICK
10 BLUE GRAY NODDY CHICK
11 DFB terr + 2 egg
12-13 GRAY BACK TERN CHICK
14 ~ LESSER FRIGATES egg

16 imm RTTB
17 → ~~32~~ 30 FRIGATES + CROSSIN
31-32 ~~FB~~ ~~BLUE GRAY NODDY~~ GRAY BACK TERN
33 FAIRY TERN EGG

23 JULY

protein dissolving solution

CAROID - TO DISSOLVE

embryo. CHICKS IN eggs, dissolve in glycerine

Sesuvium - narrow leaf

34 RTTB imm

35 RTTB imm+ad

36-37 RTTB imm BALCOMB

38 FRIGATE ♂ colony

1 ↓? FAIRY TERN Clt

5 FAIRY TERN clt

NOODY CHICK

8910 SOOTY TERN ADULT

12 Piped GF egg

14 ♂ GF

15-16 ♀ GF

17-18 AUDUBONS SHEARWATER EGG - white

Sleeping Fairy Tern egg

25 DISPLAY OF LF

23 JULY ISLAND SURVEY

	YOUNG				EGGS		
	NAKED	1/4	1/2	FULL	1	2	3
GF	IIII IIII	IIII IIII			IIII IIII		
♀ LF (possible)	IIII I	IIII			IIII IIII		
	IIII I	I			IIII IIII		
					IIII IIII		
					IIII IIII		
					IIII IIII		
					IIII IIII		
					IIII		
BFB	II			I	I	II	
GRAY BACK TERN	IIII IIII (9)			30 +15 +25 (P)	IIII (10)		
RTTB	I			IIII	IIII		
RFB imm							

23 JULY

LESSER

31 nests / 100 sq ft

15 deep 50 paces

17 dep 50

10 50

86000 sq ft

86000 9

860 100 00

860 30 25,800

McKEAN 23 JULY

ADP

RETURN

RTTB 625-87877 4 Ad on eggs

shots go off - terns quiet & dive towards ground

RECOVERY

SOOTY TERN 773-37088

AUDUBONS SHEARWATER bred all year ground

23 JULY

ISLAND roughly circular
lagoon in center
Beach about 95 yds thick
approx. 300 yds on west
side of ~~Keptorus~~ - portulaca
~~SIDAFALLAX~~ Sida fallax
~~SIDAFALLAX~~ about waste high
on west side of ~~Keptorus~~ frigates resting
in it. Majority of GULF on
east side where were between
water + lagoon only 75 yds
FAIRY + BLUE GRAY NODDY TERNS
SCATTERED over island,
SOOTY TERN had rested but
mostly sweeling, BT CURLEW along
shore

23 JULY

1

HAWAIIAN NODDY rests high
Common " rests low

LYCOSIDAE + SALTICIDAE on this island
" + EPEIRIDAE on Hauland

WHITE THROATED STORM PETREL

of Lycosidae, short 3 in burrow at
grass lip of beach, ABUNDANT
on island, in vegetation found
predominately on PORTULACA

23 JULY

McKEAN

BANDS RECEIVED

953 - ~~32100~~ →

32001 → 32100

BANDS USED

953-32001 → 32100 AO S.T.

23 JULY

ST Return

723 - 66750 BP ~

793 - 67775 BP ~

793 66225 BP ~

773 - 37456 BP ~

743 - 59617 BP ✓

✓ ADP

24 JUL

2

GRAY BACKS 75, 100, 50
75, 50, 75, 30, 100
75, 100 / 710

ST 1000, 750, 1200
1000, 500, 1000, 3000
2500, / 10950

FAIRY TERNS
25, 50, 35, 75,
35
25, 35, 65, 85, 50, 35, 25
35, 25 / 610

BLUE GRAY ?

24 JUL

Distance between BFB calls
in Seconds

39 ft)
21 "
105 " 15 "
75 " 6 "
115 + 21 "
42 " 3 "
49 " 15 "
44 6
56
10 "
9 "

LF flight distance on rest
upland abut 8 feet
highly variable noise radius of
25-30 feet begin take off
others walk right next to foot

24 JULY

BFB - A distance
walk up to A distance
see stay - otter flee
off a rdut 8 feet
VARIABLE 6"E egg
15' not do not
chick defend
egg - defend
chick 12' feet
egg 12' bled
ch defend bled
2egg 15' bled
2egg 7' "
ch 12' "

disturbed move - greater
A distance

RETURNS: 24 JULY
AUD. SPEAR

843-40521 BP
743-58124? DE
rebanded 953-33129
863-49944 BP
863-49990 BP
793-62827 NO BP
rebanded 953-33102
863-50396 NO BP
793-6296? NO BP
rebanded 953-33145
743-34895
rebanded 953-33144
773-35551 ON nest
863-49979 NO BP
753-?5299 ON nest
rebanded 953-33134

7530-222-0078

FEDERAL SUPPLY SERVICE

SEA

Memorandum

Mean

Sick

✓ ADD
CPT
12/24/68
Done

#

1667
68
69
70

Cat#	Species	Age	Sex	Color phase	Nesting Status	Band #
1	Sooty tern	Adult	—	—	Brood patch present on chicks	—
2	"	"	—	—	"	—
3	"	"	—	—	"	—
4	"	"	—	—	"	—
5	"	"	—	—	"	—
6	"	"	—	—	"	—
7	"	"	—	—	"	—
8	"	"	—	—	"	—
9	"	"	—	—	"	—
10	"	"	—	—	"	—
11	"	"	—	—	"	—
12	"	"	—	—	"	—
13	"	"	—	—	"	—
14	"	"	—	—	"	—
15	Lesser Frigate	"	♀	—	on egg	NEW 777-51667
16	"	"	♂	—	"	68
17	"	"	♀	—	"	69
18	"	"	♂	—	"	70

Cat #	Species	Age	Sex	Color phase	Nesting Status	Band #
19	Lessev frigate	Ad.	♀	—	on egg NEW	777-51671
20	"	"	♂	—	"	72
21	"	"	♂	—	"	
22	"	"	♀	—	"	73
23	"	"	♀	—	"	74
24	"	"	♀	—	"	75
25	"	"	♀	—	"	76
26	"	"	♀	—	"	77
27	"	"	♀	—	"	78
28	"	"	♂	—	"	79
29	"	"	♂	—	"	80
30	"	"	♀	—	"	81
31	"	"	♂	—	"	82
32	"	"	♀	—	"	83
33	"	"	♀	—	"	84
34	"	"	♀	—	"	85
35	"	"	♀	—	"	86
36	"	"	♂	—	"	87

Cat #	Species	Age	Sex	Color phase	Nesting Status	Band #
37	Lesser Frigate	Adult	♀		on egg NEW	777-51688
38	"	"	♀		"	89
39	"	"	♀		"	90
40	"	"	♀		"	91
41	"	"	♂		"	92
42	"	"	♂		"	93
43	"	"	♂		"	94
44	"	"	♂		"	95
45	"	"	♀		"	96
46	"	"	♂		"	97
47	"	"	♂		"	98
48	"	"	♂		"	99
49	"	"	♂		"	777-51700
50	"	"	♂		"	777-52101
51	"	"	♂		"	02
52	"	"	♀		"	03
53	"	"	♂		"	04
54	"	"	♀		"	05

Cat #	Species	Age	Sex	Color phase	Nesting Status	Band #
55	Lesser Frigate	Adult	♀		on eggs NEW	777-52106
56	"	"	♀		"	07
57	"	"	♀		"	08
58	"	"	♀		"	09
59	"	"	♀		"	10
60	"	"	♂		"	11
61	"	"	♂		"	12
62	"	"	♂		"	13
63	"	"	♀		"	14
64	"	"	♂		"	15
65	GREAT FRIGATE	"	♀		"	16
66	"	"	♂		"	17
67	"	"	♀		"	18
68	"	"	♂		"	19
69	"	"	♂		"	20
70	"	"	♂		"	21
71	"	"	♀		"	22
72	"	"	♀		"	23

Cat #	Species	Age	Sex	Color phase	Nesting Status	Band #
73	GREAT FRIGATE	ADULT	♀		on egg	NBW 777-52124
74	"	"	♀		"	25
75	LESSER FRIGATE	"	♂		"	26
76	"	"	♂		"	27
77	"	"	♂		"	28
78	"	"	♀		"	29
79	"	"	♀		"	30
80	"	"	♀		"	31
81	"	"	♀		"	32
82	"	"	♀		"	33
83	"	"	♀		"	34
84	"	"	♂		"	35
85	"	"	♀		"	36
86	"	"	♂		"	37
87	"	"	♀		"	38
88	"	"	♂		"	39
89	"	"	♂		"	40
90	"	"	♀		"	41

Cat #	Species	Age	Sex	Color phase	Nesting Status	Band #
91	Lesser frigate	Adult	♀		on egg NEW	777-52142
92	"	"	♂		"	43
93	"	"	♀		"	44
94	"	"	♀		"	45
95	"	"	♂			46
96	"	"	♂		"	=
97	"	"	♂		"	47
98	"	"	♀		"	48
99	"	"	♀		"	49
100	"	"	♂		"	50
101						
102	101 - 200 in Hoff's McKean Is. book					
103						
104						
105						
106						
107						
108						

30

$$\begin{array}{r} .73 \\ 33 \overline{)\,11.00} \\ \underline{99} \\ 10 \end{array}$$

24 July

Bands issued

953 - 34001 - 100

Sooty Fern

Ad. 01 - 59

Chicks 60 - 100

24 July
Bands issued

953-33201-306

A-Shear. 205 replaces
843-40517
A-S 212 Ⓡ 753-35393
A-S 219 Ⓡ 773-32126
225 Ⓡ 743-37360
235 Ⓡ 843-40529
239 + 773-35745
240 + 773-35711
260 Ⓡ ? 02168

220 - Sooty tern

24 July
Bands issued

712-51101-200

all B-G Noddy

Egypt

C

Hoff
24 July

✓ ADD
CDH
12/28/06

Done 12/[illegible]

7530-222-0078

FEDERAL SUPPLY SERVICE

GPO 16—73124-1